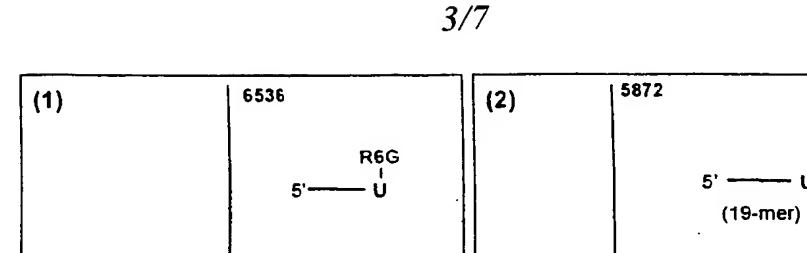
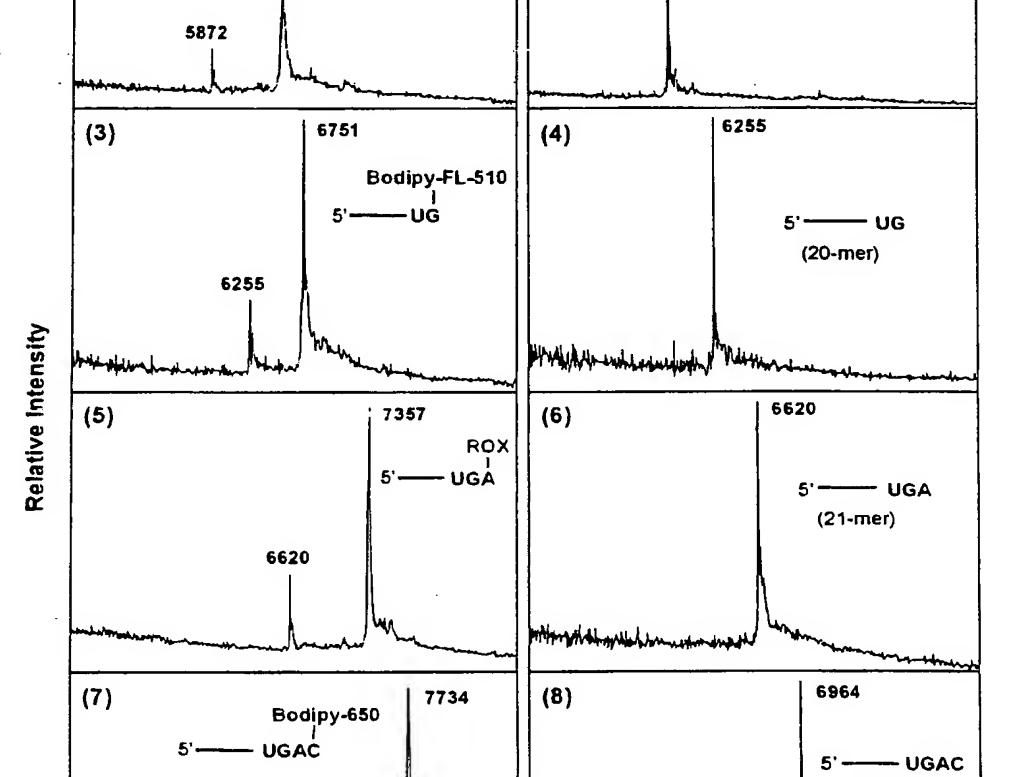
Figure 1

Figure 2

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m/z

(22-mer)

Figure 3

Figure 4

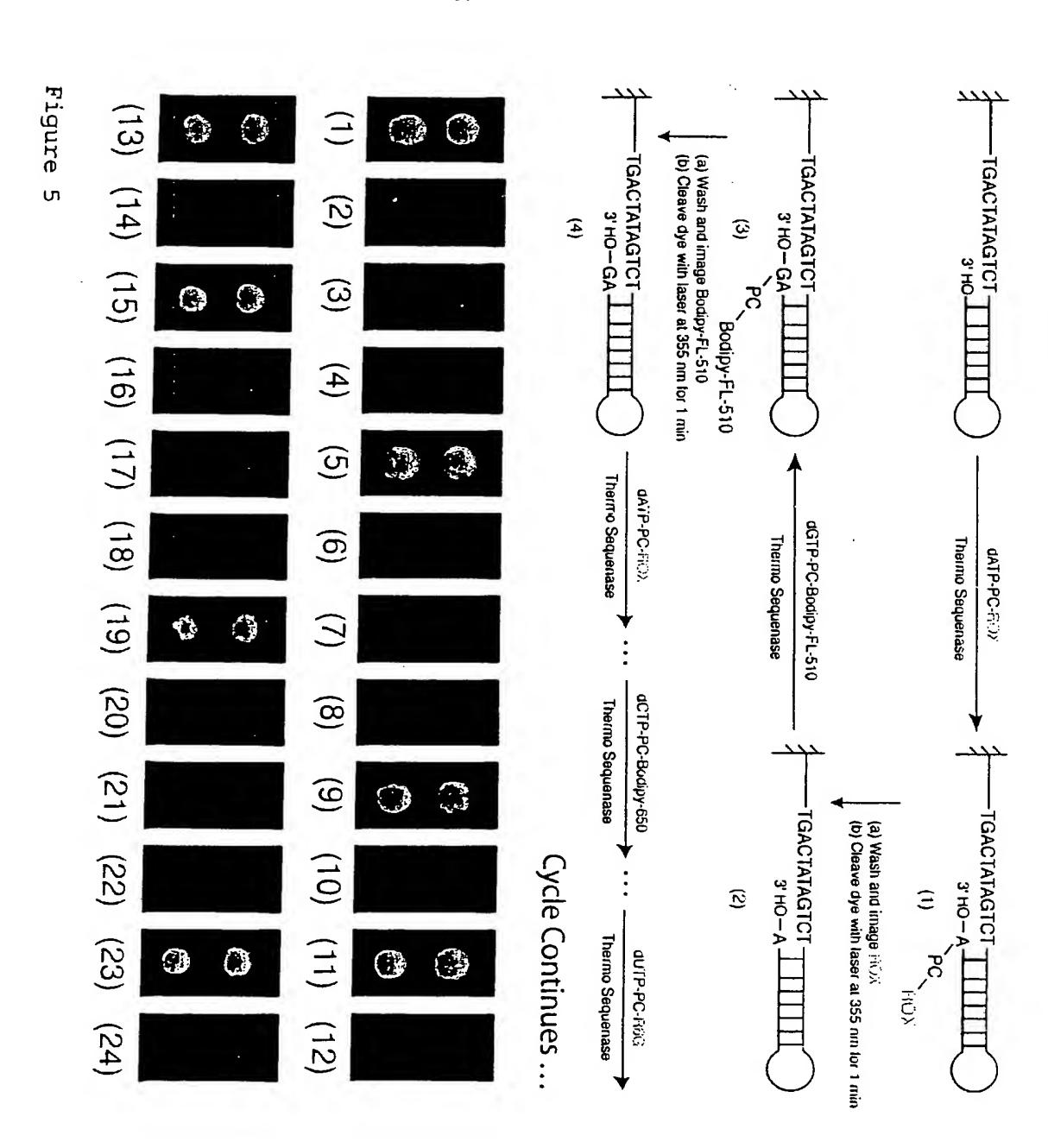


Figure 6

Figure

7

PC-Linker 0₂N – Q Y PC-Dye NHS ester O dNTP-NH₂ dUTP-PC-R6G
NH-C-Dye C dATP-PC-ROX dCTP-PC-Bodipy-650

Dye = Bodipy-FL-510; R6G; ROX; Bodipy 650

5-(3-aminoallyl)-2'-deoxyuridine-5'-triphosphate

5-(3-aminoallyl)-2'-deoxycytidine-5'-triphosphate

7-(3-aminopropynyl)-2'-deoxy-7-deazaadenosine-5'-triphosphate

7-(3-aminopropynyl)-2'-deoxy-7-deazaguanosine-5'-triphosphate